

COPY

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

MODIFIED ADENOVIRAL FIBER AND USES

the specification of which

(check one)



is attached hereto;



was filed on AUGUST 25, 2000 as

International Application No. **PCT FR00/02377**

and was amended on _____;
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed: **FRANCE N° 99 10859 of August 27, 1999**

COMBINED DECLARATION AND POWER OF ATTORNEY			Attorney's Docket No. _____
COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
FRANCE	99/10859	27 AUGUST 1999	YES <u>X</u> NO _
			YES _ NO _

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:


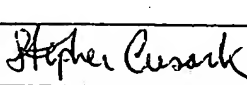
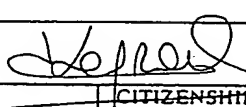
William L. Mathis	17,337	Ralph L. Freeland, Jr.	16,110	William C. Rowland	30,888
Peter H. Smolka	15,913	Robert G. Mukai	28,531	T. Gene Dillahunt	25,423
Robert S. Swecker	19,885	George A. Hovanec, Jr.	28,223	Anthony W. Shaw	30,104
Platon N. Mandros	22,124	James A. LaBarre	28,632	Patrick C. Keane	32,858
Benton S. Duffert, Jr.	22,030	E. Joseph Gess	28,510	Bruce J. Boggs, Jr.	32,344
Joseph R. Magnone	24,239	R. Danny Huntington	27,903	William H. Benz	25,952
Norman H. Stepno	22,716	Eric H. Weisblatt	30,505	Peter K. Skiff	31,917
Ronald L. Grudziecki	24,970	James W. Peterson	26,057	Richard J. McGrath	29,195
Frederick G. Michaud, Jr.	26,003	Teresa Stanek Rea	30,427	Matthew L. Schneider	32,814
Alan E. Kopecki	25,813	Robert E. Krebs	25,885	Michael G. Savage	32,596
Regis E. Slutter	26,999	Robert M. Schulman	31,196	Gerald F. Swiss	30,113
Samuel C. Miller, III	27,360				

and: _____

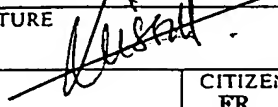
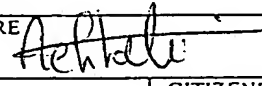
Address all correspondence to: **Norman H. Stepno**
Burns, Doane, Swecker & Mathis, LLP
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Norman H. Stepno at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR VAN RAAIJ Mark Johan	SIGNATURE 	DATE JULY 20, 2001
RESIDENCE Looneind 3-B, 5131 RK Alphen NOORD-BRABANT/ PAYS-BAS	CITIZENSHIP NL	
POST OFFICE ADDRESS same as residence		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY CUSACK Stephen	SIGNATURE 	DATE JULY 20, 2001
RESIDENCE 653, Route de Saint Nizier 38170 SEYSSINET / FRANCE	CITIZENSHIP GB	
POST OFFICE ADDRESS same as residence		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY LEGRAND Valérie	SIGNATURE 	DATE JULY 20, 2001
RESIDENCE 33, Rue de Ribeauvillé 67100 STRASBOURG / FRANCE	CITIZENSHIP FR	
POST OFFICE ADDRESS same as residence		

COMBINED DECLARATION AND POWER OF ATTORNEY	Attorney's Docket No.
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FULL NAME OF FOURTH JOINT INVENTOR, IF ANY LEISSNER Philippe	SIGNATURE 	DATE JULY 20, 2001
RESIDENCE 8, Rue Humann 67000 STRASBOURG / FRANCE		CITIZENSHIP FR
POST OFFICE ADDRESS same as residence		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY MEHTALI Majid	SIGNATURE 	DATE JULY 20, 2001
RESIDENCE Roffart 17, CJ 1083 AMSTERDAM / NETHERLANDS		CITIZENSHIP FR
POST OFFICE ADDRESS		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		

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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 02, 2001

PTAS

BURNS, DOANE, SWECKER & MATHIS, L.L.P.
NORMAN H. STEPNO
P.O. BOX 1404
ALEXANDRIA, VIRGINIA 22313-1404



101797904A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/30/2001

REEL/FRAME: 012013/0192
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VAN RAAIJ, MARK JOHAN

DOC DATE: 07/20/2001

ASSIGNOR:

CUSACK, STEPHEN

DOC DATE: 07/20/2001

ASSIGNOR:

LEGRAND, VALERIE

DOC DATE: 07/20/2001

ASSIGNOR:

LEISSNER, PHILLIPPE

DOC DATE: 07/20/2001

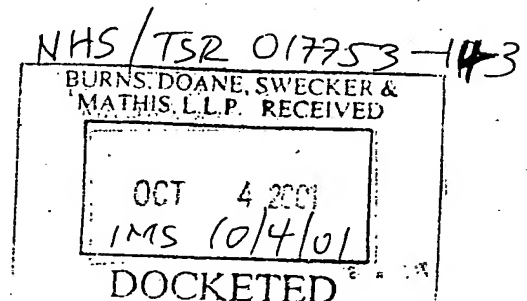
ASSIGNOR:

MEHTALI, MAJID

DOC DATE: 07/20/2001

ASSIGNEE:

TRANSGENE S.A.
11, RUE DE MOLSHEIM
67000 STRASBOURG, FRANCE



Cabinet Regimbeau

ASSIGNEE:

EUROPEAN MOLECULAR BIOLOGY
LABORATORY (EMBL)
MEYERHOFSTRASSE 1
D-69117 HEIDELBERG, ALLEMAGNE

FRANCE

SERIAL NUMBER: 09830391

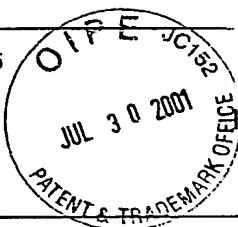
PATENT NUMBER:

FILING DATE:

ISSUE DATE:

DOROTHY RILEY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

08-02-2001

FORM PTO-1595
(Rev. 6/93)

101797904

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

Attorney's Docket No. 017753-143

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 07/30/01
 Mark Johan VAN RAAIJ; Stephen CUSACK; Valerie
 LEGRAND; Philippe LEISSNER; Majid MEHTALI

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name

Other: _____

Execution Date: July 20, 2001

2. Name and address of receiving party(ies):

Name: TRANSGENE S.A.Address: 11, rue de Molsheim, 67000 Strasbourg, FR
and _____EUROPEAN MOLECULAR BIOLOGY LABORATORY (EMBL)Meyerhofstrasse 1 D-69117 Heidelberg, AllemagneAdditional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/830,391

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Norman H. StepnoAddress: BURNS, DOANE, SWECKER & MATHIS, L.L.P.P.O. Box 1404Alexandria, Virginia 22313-14046. Total number of applications and patents involved: 17. Total fee (37 CFR § 3.41): \$ 40.00☒ Enclosed☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Teresa Stanek Rea
 Name of Person Signing

[Signature]
 Signature

July 30, 2001
 Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
 Box Assignments
 Washington, D.C. 20231

08/01/2001 GTON11 00000239 09830391

01 FC:581

40.00 0P

ASSIGNMENT

In consideration of the sum of One Dollar (\$ 1.00) and other good and valuable consideration paid to each of the undersigned, to wit:

Insert Name(s)
of Inventor(s)

(1) VAN RAAIJ Mark Johan

(5) MEHTALI Majid

(2) CUSACK Stephen

(6) _____

(3) LEGRAND Valérie

(7) _____

(4) LEISSNER Philippe

(8) _____

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the behest of, hereby sell(s), assign(s) and transfer(s) unto,

Insert name of Assignee

1) TRANSGENE SA 2) EUROPEAN MOLECULAR BIOLOGY LABORATORY (EMBL)

and address

1) 11, rue de Molsheim 67000 STRASBOURG / France

2) Meyerhofstrasse 1 D-69117 HEIDELBERG / ALLEMAGNE

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention known as

Title of invention

MODIFIED ADENOVIRAL FIBER AND USES

For which an application for Letters Patent of the United States of America:

(a) has been executed by the undersigned on

(b) has been filed on AUGUST 25, 2000
and assigned Serial No.

and the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademark to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to transfer a like interest, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any and all divisions, continuations, substitutes, and reissues thereof; and to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE's full protection and title in and to the invention hereby transferred.

Signed on the date(s) indicated beside my/our signature(s)

INVENTOR(S)

DATE SIGNED

WITNESS(ES)

concurrently with application

1)

Name VAN RAAIJ Mark Johan

JULY 20, 2001

2)

Name CUSACK Stephen

JULY 20, 2001

3)

Name LEGRAND Valérie

JULY 20, 2001

E. Thomassen

D. Coret

A. Hb

4)

JULY 20, 2001

Name LEISSNER Philippe

Leissner Ph

[Signature]

B. NOUGIN.

5)

JULY 20, 2001

Name MEHTALI Majid

Mehtali

Majid